

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(network adj tag) with diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:32
L2	0	(network adj tag) with diagnost\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:32
L3	0	(network adj tag) same diagnost\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:32
L4	0	(network adj tag) same fault	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:33
L5	271	(network adj tag)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:33
L6	76	5 and @ad<"20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:34
L7	31	6 and test\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:36
L8	6978	(christensen or dienstbier).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:37
L9	367	(FISHER-ROSEMOUNT).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:37
L10	25	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:39
L11	0	10 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 15:39

## EAST Search History

S1	723	(709/250).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/18 12:14
S2	1971	network WITH tag	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 12:15
S3	11	((709/250).CCLS.) and (network WITH tag)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:24
S4	15893	("710").CLAS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/18 12:29
S5	66	((("710").CLAS.) and (network WITH tag)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 12:47
S6	854	(700/17,2,19-20).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/18 12:47
S7	7	((700/17,2,19-20).CCLS.) and (network WITH tag)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:19
S8	3	((700/17,2,19-20).CCLS.) and (tag).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:20
S9	42	("4302820"   "4663704"   "4672530"   "4689786"   "4916610"   "5006992"   "5063523"   "5129087"   "5134574"   "5155842"   "5307346"   "5311562"   "5371895"   "5432711"   "5442639"   "5444851"   "5471190"   "5471461"   "5475856"   "5481741"   "5485620"   "5491791"   "5493534"   "5504902"   "5513095"   "5519706"   "5519878"   "5524269"   "5526489"   "5530643"   "5549137"   "5550980"   "5566320"   "5566346"   "5576946"   "5596723"   "5623592"   "5675748"   "5682476"   "5694335"   "5701411"   "5706007").PN.	USPAT	OR	ON	2004/05/18 16:23
S10	603	(network WITH tag).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:25
S11	697	(network and tag and stor\$3).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:26

## EAST Search History

S12	127	((network and tag and stor\$3).ab.) and (control SAME process\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:37
S13	100	((network and tag and stor\$3).ab.) and (control WITH process\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:38
S14	4	("5495722"   "5565855"   "5579993"   "5818347").PN.	USPAT	OR	ON	2004/05/19 07:43
S15	586	(network WITH tag) same stor\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:14
S16	3618	combin\$6 WITH tag	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:21
S17	96	((network WITH tag) same stor\$3 ) and (combin\$6 WITH tag )	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:21
S18	919	directory WITH tag	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:21
S19	3	((network WITH tag) same stor\$3 ) and (combin\$6 WITH tag )) and (directory WITH tag )	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:24
S20	26	((network WITH tag) same stor\$3 ) and (directory WITH tag )	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:33
S21	162	network with identification with tag	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:52
S22	15328	("709").CLAS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/19 08:53
S23	31	((("709").CLAS.) and (unique adj address).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:00
S24	45	((("709").CLAS.) and (unique adj address)same creat\$	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:55
S25	66	((("709").CLAS.) and (unique adj address).ab.) or ((("709").CLAS.) and (unique adj address)same creat\$)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 08:59
S26	1	((directory NEAR5 path) WITH address\$ ) and (unique adj address).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:00

## EAST Search History

S27	167	(directory NEAR5 path) WITH address\$	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:09
S28	0	(directory adj path) WITH (address\$ adj map\$)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:10
S29	0	(directory adj path) SAME (address\$ adj map\$)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:10
S30	17	(directory adj path) and (address\$ adj map\$)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:17
S31	42	(device WITH tag) and (directory with map\$)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:47
S32	6	"network identification tag"	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 09:54
S33	42	((network near2 tag)and device).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 10:42
S34	4	("5495722"   "5565855"   "5579993"   "5818347").PN.	USPAT	OR	ON	2004/05/19 10:26
S35	6988	((namenear2 tag)and device).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 10:42
S36	73	((name near2 tag)and device).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 11:53
S37	62	(communication adj path) WITH tag	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 11:57
S38	84	(communication adj path) WITH directory	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 11:58
S39	3	((communication adj path) WITH directory) and (device with stor\$3 with name)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 12:02
S40	292	tag WITH concatenat\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 12:03
S41	45	(tag WITH concatenat\$3) and (network WITH device)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 12:16
S42	247	(tag WITH concatenat\$3) not (network WITH device)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 12:24

## EAST Search History

S43	15328	("709").CLAS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/19 12:24
S44	17	((tag WITH concatenat\$3) not (network WITH device)) and (("709").CLAS.)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 12:35
S45	627	(709/245).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/19 12:35
S46	139	((709/245).CCLS.) and ((path or directory) WITH address)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 12:37
S47	18	((709/245).CCLS.) and ((path or directory) WITH address)and tag	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:03
S48	560100	"net." id	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:04
S49	0	"net. id"	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:04
S50	1664	network adj (Id or identification)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:05
S51	9781	unique adj (id or address)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:06
S52	151	(network adj (Id or identification)) and (unique adj (id or address))	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:13
S53	15328	("709").CLAS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/19 16:13
S54	0	("005and6").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/19 16:13
S55	41	((network adj (Id or identification)) and (unique adj (id or address))) and (("709").CLAS.)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/19 16:14
S56	4	("6018690"   "6288716"   "6434627"   "6523696"   "2002/0152311"   "2003/0026273").PN.	USPAT	OR	ON	2004/05/19 17:03

## EAST Search History

S57	299	(identif\$8 adj tag) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:09
S58	1	("5818347").URPN.	USPAT	OR	ON	2005/01/19 06:41
S59	85	S57 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 08:03
S60	48	network near(identif\$8 adj tag)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 07:16
S61	10	S60 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:47
S62	1482	(710/8,10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 08:02
S63	1142	S62 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 08:40
S64	13	(network adj path) near label	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 08:42
S65	0	S64 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 08:42
S66	198	network adj label	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 08:42
S67	74	S66 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:10
S68	1	(network adj tag) same (device adj tag)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:10
S69	167	(network adj tag)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:26

## EAST Search History

S70	70	S69 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:50
S71	9	(network near tag) and (controller near tag)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:31
S72	6	(network near tag) same concatenat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:32
S73	4	S72 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:49
S74	370	creat\$5 with device with tag	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:49
S75	4	S69 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 13:23
S76	3	("6801937").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 13:25
S77	1	("0574958").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 13:26
S78	2	("5748958").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 15:21
S79	0	("(clusterwithprocessing)and(private adjkey)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 15:22
S80	16	(cluster with processing)and(private adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 15:22
S81	409761	IEEE "1394" diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 07:31

## EAST Search History

S82	0	"IEEE 1394 diagnostic"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 07:32
S83	2	"IEEE 1394" near diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 07:33
S84	12	"IEEE 1394" with diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 07:35
S85	9	(plug near play) with diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 07:35
S86	23129	("710").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/01 15:11
S87	0	("dhcp").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/01 15:12
S88	4339	dhcp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 15:12
S89	39179	tcp?ip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 15:13
S90	31	S86 and S88 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 16:57
S91	5691	subnet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 15:18
S92	8	S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 15:19
S93	11	S86 and S88 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 15:22



## EAST Search History

S94	603	S91 and S88 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 15:23
S95	201	S94 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 16:42
S96	1	(S88 and S89 and S91).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 16:42
S97	23	(S88 and S91).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 16:42
S98	7	S97 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:15
S99	284	(709/251).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/01 16:57
S10 0	2	S88 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:13
S10 1	603	dhcp and subnet and tcp?ip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:39
S10 2	201	S101 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:40
S10 3	150	dhcp.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:16
S10 4	3	S102 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:16
S10 5	144	dhcp and sub?net\$4 and tcp?ip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 17:40

## EAST Search History

S10 6	36	S105 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 18:07
S10 7	0	DNCP.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 18:07
S10 8	2	DNCP.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 18:07
S10 9	1	S108 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 18:24
S11 0	9327	Tominaga.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 18:25
S11 1	0	"Dynamic Network Configuration Mechanism with Hierarchical Scheme"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/01 18:26
S11 2	2	"Dynamic Network Configuration Mechanism"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:45
S11 3	22	"Network Configuration" same (diagnostic with tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:49
S11 4	4	S113 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:48
S11 5	18	(IP adj address) same (diagnostic with tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:50
S11 6	5	S115 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:53
S11 7	89	(IP adj address) with diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:18

## EAST Search History

S11 8	25	S117 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:18
S11 9	0	S118 and sniffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:17
S12 0	1529	sniffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:19
S12 1	12	(IP adj address) with sniffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:18
S12 2	1	S121 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:19
S12 3	188	sniffer.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:19
S12 4	112	S123 and @ad< "20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/02 15:19
S12 5	167	(ip adj address) with tag	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 09:47
S12 6	116	S125 and @ad<"20010117"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 09:47
S12 7	6	(ip adj address) with tag with read	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 11:14
S12 8	2	S127 and @ad<"20010117"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 11:16
S12 9	0	(ip adj address) with tag with replace	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 11:15
S13 0	0	(ip adj address) with tag with represent	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 11:15

## EAST Search History

S13 1	87	(ip adj address) near5 tag	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 12:38
S13 2	66	S131 and @ad<"20010117"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 12:38
S13 3	58	(ip adj tag)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 12:38
S13 4	41	S133 and @ad<"20010117"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:41
S13 5	1	("i/o" adj network) with tag	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:41
S13 6	0	("i/o" adj network) with (ip adj address)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:41
S13 7	38	("i/o" ) with (ip adj address)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:46
S13 8	18	S137 and @ad<"20010117"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:46
S13 9	201	("i/o" ) with (network adj card)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:46
S14 0	139	S139 and @ad<"20010117"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 13:46
S14 1	455	(network adj card) with "i/o"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 15:25
S14 2	152	S141 and @ad<"20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 16:06
S14 3	488	(modem and ethernet) with "i/O"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 16:06
S14 4	167	S143 and @ad<"20010117"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/23 16:06